

**INFORMATION DISCLOSURE STATEMENT**

Applicant : Stewart J. Lebrun, Ph.D.
App. No. : 10/608,903
Filed : June 27, 2003
For : MOLECULAR BIOSWITCH FOR
DETECTING PROTEIN INTERACTIONS
USING ELECTRICAL CONDUCTIVITY
Examiner : Unknown
Group Art Unit : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing Seventeen (17) references that are also enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 10/14/03

By: 
Mark R. Benedict
Registration No. 44,531
Attorney of Record
Customer No. 20,995
(949) 760-0404

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| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE OCT 17 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY) | | | |
| ATTY. DOCKET NO. MGENE.011A | | APPLICATION NO. 10/608,903 | |
| APPLICANT Stewart J. Lebrun, Ph.D. | | | |
| FILING DATE June 27, 2003 | | GROUP 1645 | |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|------------------|-----------------|---------|-------------|-------|----------|------------------------------|
| 1 | 4,343,782 | 8/10/82 | Shapiro | | | |
| 2 | 4,634,599 | 1/6/87 | Uzgiris | | | |
| 3 | 4,661,442 | 4/28/87 | Lukens | | | |
| 4 | 5,328,847 | 7/12/94 | Case et al. | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|------------------|-----------------|----------|--------------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| 5 | EP 125,554 | 7/27/88 | Europe | | | | |
| 6 | EP 128,318 | 6/16/87 | Europe | | | | |
| 7 | EP 231,010 | 10/17/90 | Europe | | | | |
| 8 | EP 288,256 | 6/26/91 | Europe | | | | |
| 9 | EP 290,269 | 8/9/89 | Europe | | | | |
| 10 | SU 1,189,224 | 4/30/88 | Soviet Union | | | | |
| 11 | JP 57,208,457 | 12/21/82 | Japan | | | | |
| 12 | JP 63,206,652 | 8/25/88 | Japan | | | | |
| 13 | EP 847,447 | 11/10/99 | Europe | | | | |
| 14 | WO 87/03095 | 5/21/87 | PCT | | | | |
| 15 | WO 88/08972 | 11/17/88 | PCT | | | | |
| 16 | EP 304,947 | 9/26/90 | Europe | | | | |

| EXAMINER INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) | |
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| EXAMINER | DATE CONSIDERED |
|--|-----------------|
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. | |